	Application No.	Applicant(s)	
Notice of Allowability	10/604,756	SYED ET AL.	m
	Examiner	Art Unit	
	Minh D. A	2921	
	Minh D. A	2821	
The MAILING DATE of this communication appeals allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3:	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is	n this application. If not include unication will be mailed in due of	ed course. THIS
1. This communication is responsive to <u>2/3/06</u> .			
2. X The allowed claim(s) is/are <u>1-22</u> .			
3. 🗵 The drawings filed on <u>14 August 2003</u> are accepted by th	ne Examiner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE	ve been received. ve been received in Application locuments have been received.	on No ed in this national stage applicati	
noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sub	mitted. Note the attached EX		OTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which gi		r declaration is deficient.	
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") me (a) ☐ including changes required by the Notice of Draftspe		w / PTO 048) attached	
1) hereto or 2) to Paper No./Mail Date	-	w (P10-946) attached	
(b) ☐ including changes required by the attached Examine		r in the Office action of	
Paper No./Mail Date	•		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN			ote the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)		iformal Patent Application (PTO ummary (PTO-413),	-152)
	Paper No.	/Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit 	_	Amendment/Comment Statement of Reasons for Allov	wance
of Biological Material	9. Other		
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			IHO EXAMINER

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Allowable Subject Matter

1. Claims 1-22 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art does not teach that, a central portion surrounded by an outer the central portion having a radius configured to focus a reflected component of an RF signal reflected by the reflector antenna to the vertex area; the outer portion having a radius greater than the central portion and the central portion consisting of a dielectric material in combination with all limitations recited in independent claim 1.

The prior art does not teach that, the radome adapted to cover an open end of the reflector a plurality of tabs formed proximate a periphery of the radome', the tabs configured to pass through a corresponding plurality of cut outs formed in a periphery of the reflector in combination with all limitations recited in independent claims 10 and 15.

The prior art does not teach that, the reflector and a circular radome having interlocking peripheral structure configures such that the radome is jointed to the reflector by mating the structures and rotating the radome relative to the reflector or when the radome is rotated relative to the reflector in combination with all limitations recited in independent claims 18, 20-22.

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Butle (US 6,437,757) and Desargant et al. (US 6,570,540) are cited to show a reflector antenna.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Minh A whose telephone number is (571) 272-1817. The examiner can normally be reached on M-F (5:30 –2:30 PM).

If attempts to reach the examiner by telephone is unsuccessful, the examiner's supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and (703) 872-9319 for final communications.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (571) 272-1553.

TAN HO
PRIMARY EXAMINER

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Examiner

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